HC-STA-B16/B10-CESFD-PL-BK - Housing

1252470

https://www.phoenixcontact.com/us/products/1252470

Sleeve housing B16, for double locking latch, material: PA, straight, height: 99.5 mm, cable gland: none, Adapter sleeve for the CES cable entry system, Can be optimally combined with modular contact inserts

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Product description

Adapter sleeve for combining the CES cable entry system with the pluggability of a HEAVYCON housing. By combining the CES cable entry system and the adapter sleeve, several conductors can be conveniently inserted into a connector.

Your advantages

- Labeling option using 9 x 20 mm marking label
- Simple assembly of multiple cables in a HEAVYCON housing
- Halogen-free plastic
- Marking label can be attached

Commercial data

Item number	1252470
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF67
Product key	BF7CZX
GTIN	4063151360177
Weight per piece (including packing)	200.7 g
Weight per piece (excluding packing)	190.5 g
Customs tariff number	85389099
Country of origin	CN

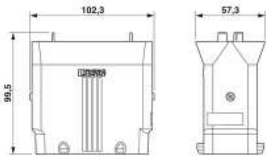# HC-STA-B16/B10-CESFD-PL-BK - Housing

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Technical data

Notes

General	For module carrier frame B16

Product properties

Type	B16
Product type	Housing with locking latch
Housing type	Sleeve housing
Cable outlet	straight
Pg screw connection	none

Dimensions

Dimensional drawing	
Width	57.3 mm
Height	99.5 mm
Length	102.3 mm

Material specifications

Housing material	PA

Mechanical properties

Mechanical data

Locking type	Pin

Mounting

Assembly instructions	The housing has to be extended by the B10 sealing frame with screw locking mechanism (Order No. 0801660). When combined with the sealing frame with screw locking mechanism, a simple assembly of multiple cables in a single HC housing is possible.

Environmental and real-life conditions

Ambient conditions

Degree of protection	IP54
Ambient temperature (operation)	-40 °C ... 125 °C

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Drawings

Dimensional drawing

102,3

99,5

57,3
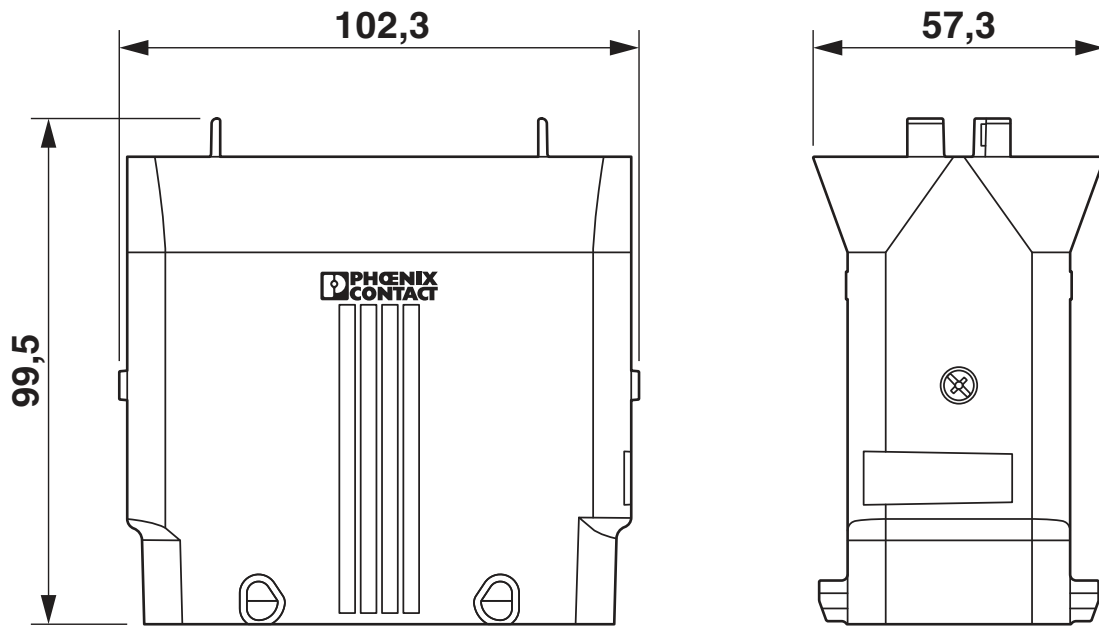
Dimensional drawing

Classifications

ECLASS

ECLASS-11.0	27440202
ECLASS-12.0	27440202
ECLASS-13.0	27440202

ETIM

ETIM 8.0	EC000437

UNSPSC

UNSPSC 21.0	31261500

Environmental product compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Accessories

CES-B10-SFFS-PLBK - Sealing frame

0801660

https://www.phoenixcontact.com/us/products/0801660

Sealing frame, with screw locking, design: B10, Number of cable seals (small): 6, material: PA (halogen-free), color: black, length: 99.2 mm, width: 58 mm, height: 20 mm

HC-M-B16-MFH-H - Module carrier frame

1182093

https://www.phoenixcontact.com/us/products/1182093

Module carrier frame, size: B16, type : for the sleeve side (A, B, C, ...), 4 mm^2 ... 6 mm^2, application: Module carrier frame